IFW

TRANSMITTAL FORM

(to be used for all correspondence during pendency of filed application)

Application Number	**10/606,419**
Filing Date	**June 26, 2003**
First Named Inventor	**Vigyan Singhal**
Group Art Unit Number	**2825**
Examiner Name	**Tuyen P. To**

Total Number of Pages in This Submission	36	Attorney Docket Number	24006-08742

ENCLOSURES *(check all that apply)*

☒ Fee Transmittal Form (in duplicate)
    ☒ Check Enclosed
☒ Return Receipt Postcard
☐ Response to Notice to File Missing Parts
☐ Assignment & Recordation Cover Sheet
☐ Declaration
☐ Power of Attorney
☐ Application Data Sheet
☐ Information Disclosure Statement & PTO/SB/08A
    ☐ Copies of IDS Cited References
☐ Request for Corrected Filing Receipt
☐ Request for Correction of Recorded Assignment
☒ Amendment/Response: [21] Page(s)
    ☐ After Final
☐ Status Request
☐ Revocation and Substitute Power of Attorney

☐ Issue Fee Transmittal
☒ Letter to Chief Draftsperson
☒ Replacement Drawing(s):
    [11] Sheet(s) of Figure(s) [6-16]
☐ Appeal Communication to Board of Appeals and Interferences
☐ Appeal Communication to Group
    (Appeal Notice, Brief, Reply Brief)
☐ Certified Copy of Priority Document(s)
☐ After Allowance Communication to Group
☐ _____
☐ _____
☐ _____
☐ _____
☐ _____
☐ _____
☐ _____

REMARKS:

SIGNATURE OF ATTORNEY OR AGENT

Signature:		
Attorney/Reg. No.:	**John T. McNelis, Reg. No. 37,186**	Dated: 6 Jan 2006

CERTIFICATE OF MAILING

I hereby certify that this correspondence, including the enclosures identified above, is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. If the Express Mail Mailing Number is filled in below, then this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service pursuant to 37 CFR 1.10.

Signature:		
Typed or Printed Name:	**John T. McNelis**	Dated: 6 Jan 2006
Express Mail Mailing Number *(optional)*:		

FEE TRANSMITTAL
for FY 2005
Patent fees are subject to annual revision.

	Complete if Known
Application Number	10/606,419
Filing Date	June 26, 2003
First Named Inventor	Vigyan Singhal
Examiner Name	Tuyen P. To
Art Unit	2825
Attorney Docket No.	24006-08742

☒ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT	($) 2,010.00

METHOD OF PAYMENT (check all that apply)

☒ Check ☐ Credit Card ☐ Money Order ☐ Other ☐ None
☐ Deposit Account:

Deposit Account Number: 19-2555

Deposit Account Name: Fenwick & West LLP

The Commissioner is authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☒ Credit any overpayments
☒ Charge all required fee(s) or any underpayment of fee(s) due under 37 CFR §1.16 or §1.17 during the pendency of this application
☐ Charge fee(s) indicated below, **except for the filing fee** to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity		Small Entity			
Fee Code	Fee ($)	Fee Code	Fee ($)	Fee Description	Fee Paid

SUBTOTAL (1) ($) 0

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

	Extra Claims		Fee from below	Fee Paid
Total Claims	26 -40** =	0	25 =	0
Independent Claims	20 -5** =	15 X	100 =	1500
Multiple Dependent			=	

Large Entity		Small Entity		Fee Description
Fee Code	Fee ($)	Fee Code	Fee ($)	
1202	50	2202	25	Claims in excess of 20
1201	200	2201	100	Independent claims in excess of 3
1203	360	2203	180	Multiple dependent claim, if not paid
1204	200	2204	100	**Reissue independent claims over original patent
1205	50	2205	25	**Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) ($) 1500

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee ($)	Fee Code	Fee ($)		
1051	130	2051	65	Surcharge - late filing fee or oath or declaration	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	120	2251	60	Extension for reply within first month	
1252	450	2252	225	Extension for reply within second month	
1253	1020	2253	510	Extension for reply within third month	510
1254	1,590	2254	795	Extension for reply within fourth month	
1255	2,160	2255	1,080	Extension for reply within fifth month	
1401	500	2401	250	Notice of Appeal	
1402	500	2402	250	Filing a brief in support of an appeal	
1403	1000	2403	500	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	500	2452	250	Petition to revive - unavoidable	
1453	1,500	2453	750	Petition to revive - unintentional	
1501	1,400	2501	700	Utility issue fee (or reissue)	
1502	800	2502	400	Design issue fee	
1503	1100	2503	550	Plant issue fee	
1460	___	1460	___	Petitions to the Director	
1807	50	1807	50	Processing fee for Provisional Applications	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	790	2809	395	Filing a submission after final rejection (37 CFR 1.129(a))	
1810	790	2810	395	For each additional invention to be examined (37 CFR 1.129(b))	
1801	790	2801	395	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	

Other fee (specify)_____

SUBTOTAL (3) ($) 510

*Reduced by Basic Filing Fee Paid

SUBMITTED BY

			Complete (if applicable)
Name (Print/Type)	John T. McNelis	Registration No. (Attorney/Agent) 37,186	Telephone (650) 335-7133
Signature		Date	6 JAN 2006

01/09/2006 NNGUYEN1 00000091 10606419
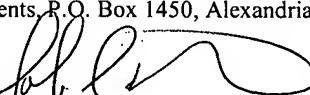01 FC:2253   510.00 OP

PATENT

IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE

APPLICANT(S): Vigyan Singhal *et al.*

APPLICATION NO.: 10/606,419

FILING DATE: June 26, 2003

TITLE: System and Method for Guiding and Optimizing Formal Verification for a Circuit Design

EXAMINER: Tuyen P. To

GROUP ART UNIT: 2825

ATTY. DKT. NO.: 24006-08742

MAIL STOP AMENDMENT
COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450

LETTER TO THE CHIEF DRAFTSPERSON

SIR:

In response to the drawing informalities indicated on the Office Action Summary for the above-entitled patent application, please substitute the enclosed 11 sheet(s) of formal drawings containing Figures 6-16 for the 11 sheet(s) of drawings containing Figures 6-16 previously submitted.

Respectfully submitted,
Vigyan Singhal *et al.*

Dated: _6 Jan 2006_   By: _____
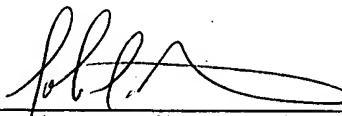
John T. McNelis, Reg. No: 37,186
Fenwick & West LLP
Silicon Valley Center
801 California Street
Mountain View, CA 94041
Tel.: (650) 335-7133
Fax: (650) 938-5200

24006/08742/DOCS/1587320.1